

To: **Technology Unit: 2834**  
**Facsimile Number: 703-305-1341**

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of

Applicant: Murphy **Docket Number: TI-31565**

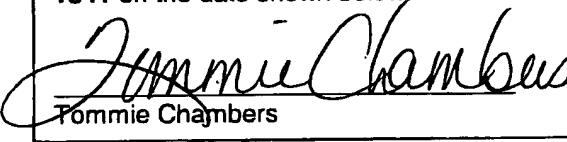
Serial No.: 09/681,695 **Filed: 05/22/01**

Art Unit: 2834 **Examiner: Gonzalez, Julio**

For: **NOVEL CHARGE AND VOLTAGE MODE DRIVE FOR PIEZO ACTUATORS**

**CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at **703-305-1341** on the date shown below:

  
**Tommie Chambers**

January 14, 2003

**Date**

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<b>JAN 14 2003</b>	
<b>NAME OF INVENTOR(S):</b> Murphy	<b>RECEIPT DATE &amp; SERIAL NO.:</b>
<b>Serial No.: 09/681,695</b>	
<b>Filing Date: 05/22/01</b>	
<b>TITLE OF INVENTION:</b>	<b>TECHNOLOGY CENTER 2800</b>
<b>NOVEL CHARGE AND VOLTAGE MODE DRIVE FOR PIEZO ACTUATORS</b>	
<b>TI FILE NO.:</b> TI-31565	<b>DEPOSIT ACCT. NO.:</b> 20-0668
<b>FAXED: 01/14/2003</b>	
<b>DUE: 12/21/2003</b>	
<b>ATTY/SEC'Y: wds/lc</b>	

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Murphy Docket No: TI-31565  
Serial No: 09/681,695 Examiner: Gonzalez, Julio  
Filed: 05/22/01 Art Unit: 2834  
For: NOVEL CHARGE AND VOLTAGE MODE DRIVE FOR PIEZO  
ACTUATORS

AMENDMENT UNDER 37 C.F.R. § 1.115

Assistant Commissioner For Patents  
Washington, DC 20231

<u>CERTIFICATION OF FACSIMILE TRANSMISSION</u>	
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 Tommie Chambers	

Dear Sir:

Responsive to the Office Action mailed October 21, 2002 in connection with the above identified application, Applicants respectfully submit the following amendments and remarks.

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JAN 14 2003

TECHNOLOGY CENTER 2800